(-based on data from 03/01/1998 to 02/28/2003)

Salt Fork Brazos River

Segment: 1238 Brazos River Basin

Basin number: 12 **Basin group:** D

Water body description: From the confluence of the Double Mountain Fork Brazos River in Stonewall

County to the most upstream crossing of SH 207 in Crosby County

Water body classification: Classified

Water body type: Freshwater Stream
Water body length / area: 178 Miles

Water body uses: Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use

Standards Not Met in 2004				
Assessment Area	Use	Support Status	Parameter	Category
25 miles near Hwy 380 at Swenson	General Use	Not Supporting	chloride	5b
25 miles near Hwy 380 at Swenson	General Use	Partially Supporting	temperature	4c
25 miles near Hwy 380 at Swenson	General Use	Not Supporting	total dissolved solids	5b
25 miles near Hwy 83	General Use	Not Supporting	chloride	5b
25 miles near Hwy 83	General Use	Not Supporting	total dissolved solids	5b
Remainder of segment	General Use	Not Supporting	chloride	5b
Remainder of segment	General Use	Not Supporting	total dissolved solids	5b

Additional Information: The aquatic life and contact recreation uses are fully supported. The fish consumption

use was not assessed.

2004 Concerns:				
Assessment Area	Use or Concern	Concern Status	Description of Concern	
25 miles near Hwy 83	Nutrient Enrichment Concern	Concern	ammonia	

Monitoring sites used:		
Assessment Area	Station ID	Station Description
25 miles near Hwy 380 at Swenson		SALT FORK BRAZOS RIVER AT US 380, 2.9 MI. NW OF PEACOCK, 13 MI. NW OF ASPERMONT, 6.2 MI. UPSTREAM OF CROTON CREEK
25 miles near Hwy 83	12022	SALT FORK BRAZOS RIVER BRIDGE ON US 83 NORTH OF ASPERMONT